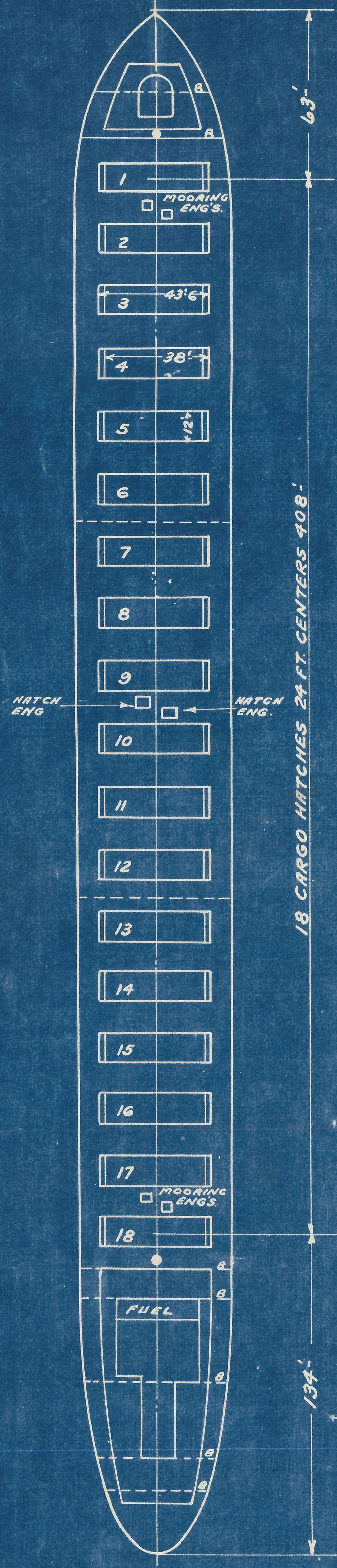
A.F. HARVEY
A.F. HARVEY

11

NAME	A. F. HARVEY
OFFICIAL NO.	226492
BUILT AT	ECORSE
YEAR	1927
BUILT BY #255	GREAT LAKES ENG. WKS.
LENGTH OVERALL	~~605'-0"~~ 603'10"
LENGTH ON KEEL	580'-0"
BEAM MOULDED	60'-0"
DEPTH MOULDED	32'-0"
GROSS TONNAGE	7973
NET TONNAGE	6352
BOILERS	3 SCOTCH - 1927
DETAIL OF CONSTRUCTION	
TYPE	LONGITUDINAL & TRANSVERSE
	ARCH + SIDE TANKS
HT. MAIN DK. BEAMS (UNDERSIDE)	
ABOVE TANKTOP AT #1 HATCH	
AT AFTER HATCH	
HT. BEAM ABOVE T.T. UNDER BOILERS	
CARGO HOLD FLOOR	STEEL
TANKTOP RENEWED	
BILGES	NONE
STANCHIONS	NONE
SPACE UNDER BOILERS	NONE
SEPARATED FROM CARGO HOLD	
WALE STRAKES	S'G'LE. STEEL FENDER
SPARS - FOR'D.	AFT OF TEXAS
AFT.	FOR'D. OF AFTER CABIN
COAL BUNKER	FOR'D. BOILER HOUSE
COAL BUNKER CAPACITY	ABT. 475 TONS
DECK EQUIPMENT	
HATCH GEAR	HATCH ENG. + LINE
HATCH COVERS	STEEL
SECTIONS PER HATCH	14
HATCH FASTENERS	MULHOLLAND
DECK WINCHES	6
CAPSTANS	NONE
MOORING LINES	1 1/8" WIRE
MOORING CHOCKS	TOLEDO. SHIP CO. PATT.
ANCHORS PORT.	8000# NATIONAL
ST'B'D.	" "
AFT.	3000# KEDGE
WRECKING REEL + LINE	NONE
TOWING HOOK	YES
ANCHOR CHAINS	2 1/4" C. STEEL
LIFE SAVING EQUIPMENT	
LIFE BOATS	2-22' FT. - 25 PERS.
LIFE RAFTS	15 PERSON ON P.H.
BOAT DAVITS	SLIDING TYPE
NAVIGATING EQUIPMENT	
COMPASSES	SPERRY GYRO.
	2-9" FOR'D.
	1-7" AFT.
SOUNDING MACHINE	YES (HAND)
FOG BELL	ON P.H.
HEIGHT ABOVE PILOT HOUSE	2 FT.
SUBMARINE SIGNAL	NO
RADIO DIRECTION FINDER	YES.
STEERING GEAR AND CHADBURN	

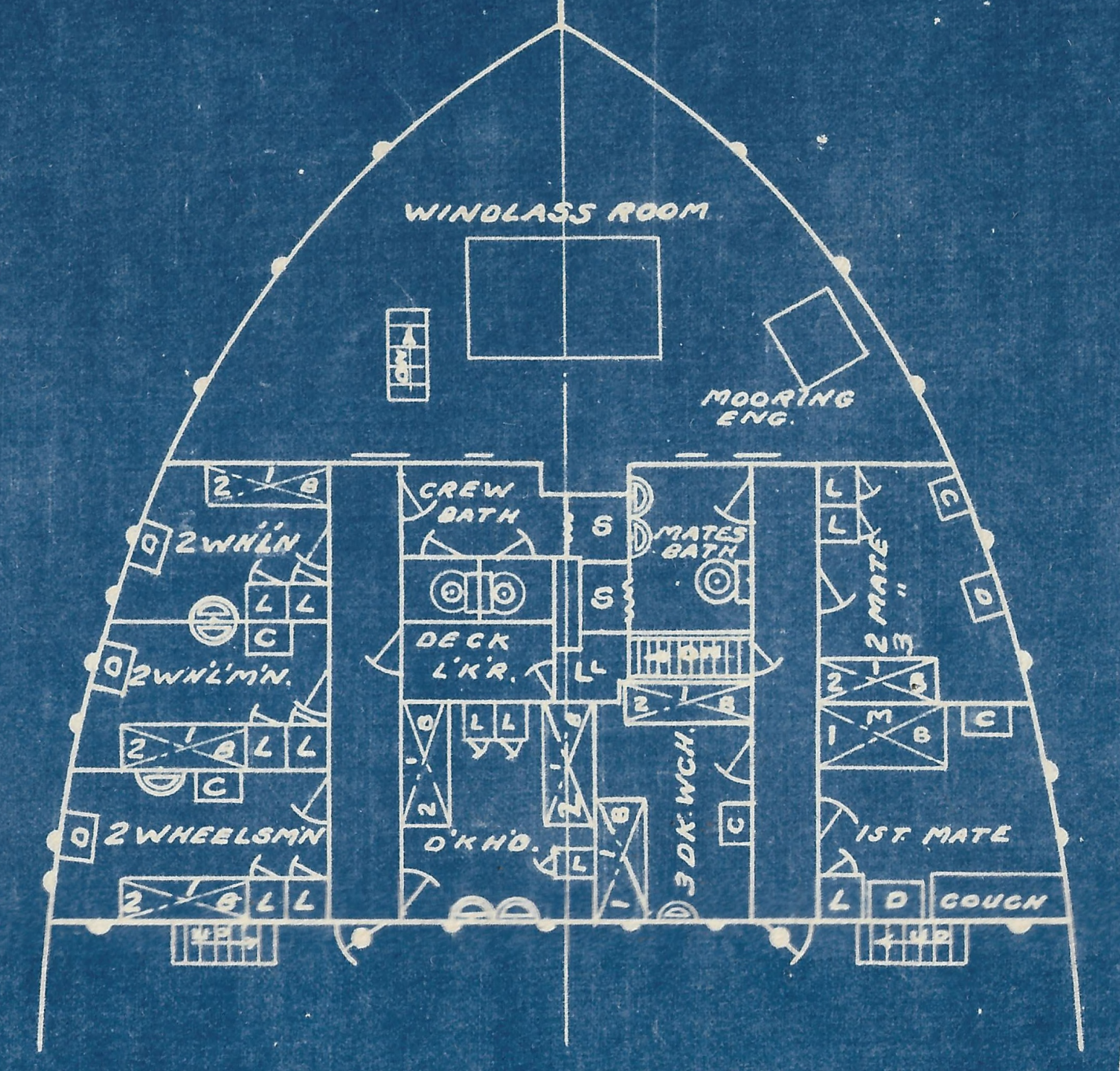
TYPE	HAND GEAR	MATES CHAD	MATES TEL	BELL AFT.	REMARKS
SHAFT	SHAFT AFT	YES	YES	NO	

CARGO HOLD LIGHTS	P.S.S. CO. MODERN
ICE MACHINE	PHOENIX



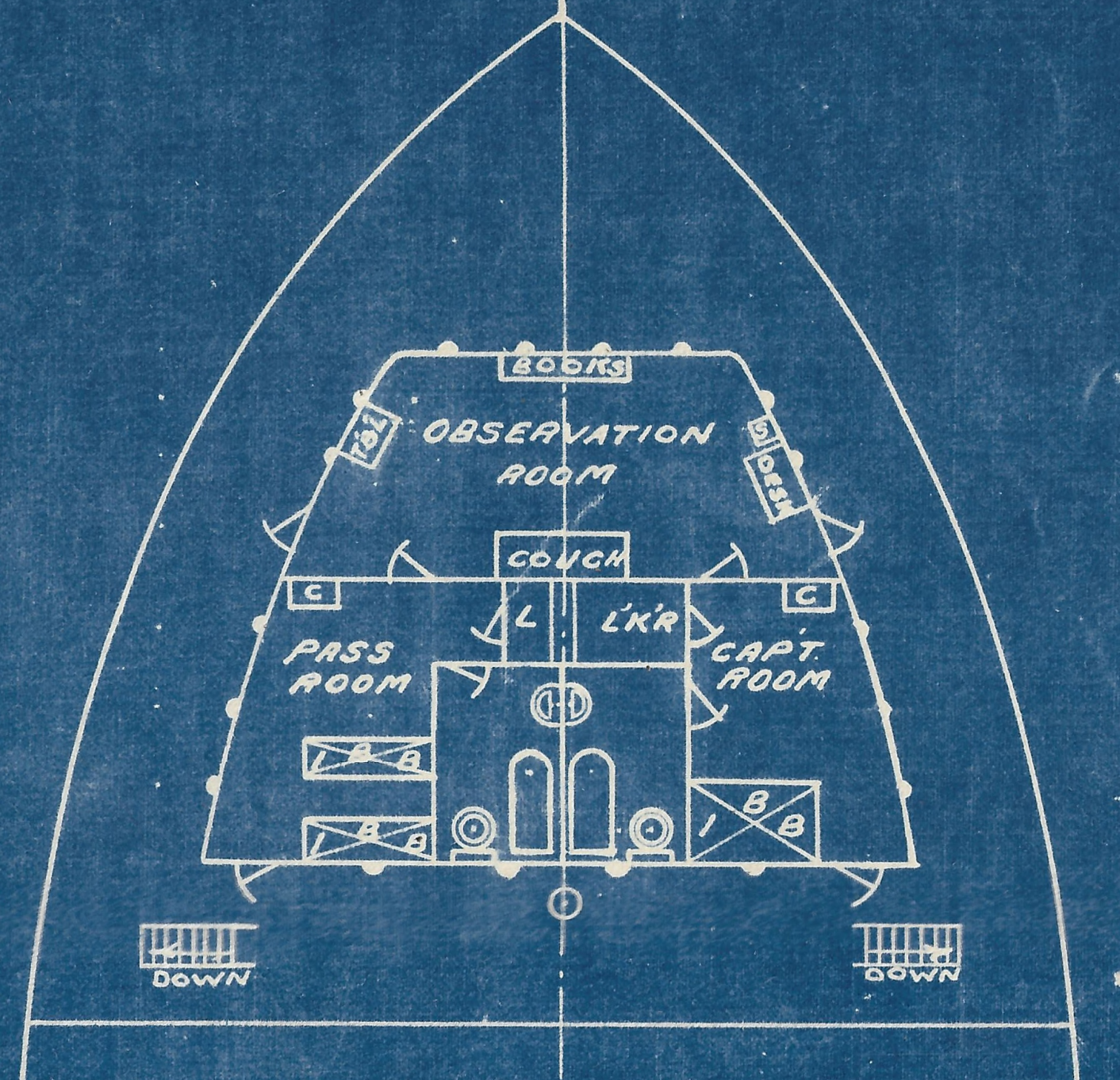
63'
18 CARGO HATCHES 24 FT. CENTERS 408'
134'
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
MOORING ENGS.
43'6"
38'
12'
HATCH ENG.
HATCH ENG.
FUEL

PLAN VIEW
SPAR DECK
SCALE 1/50" = 1 FT.



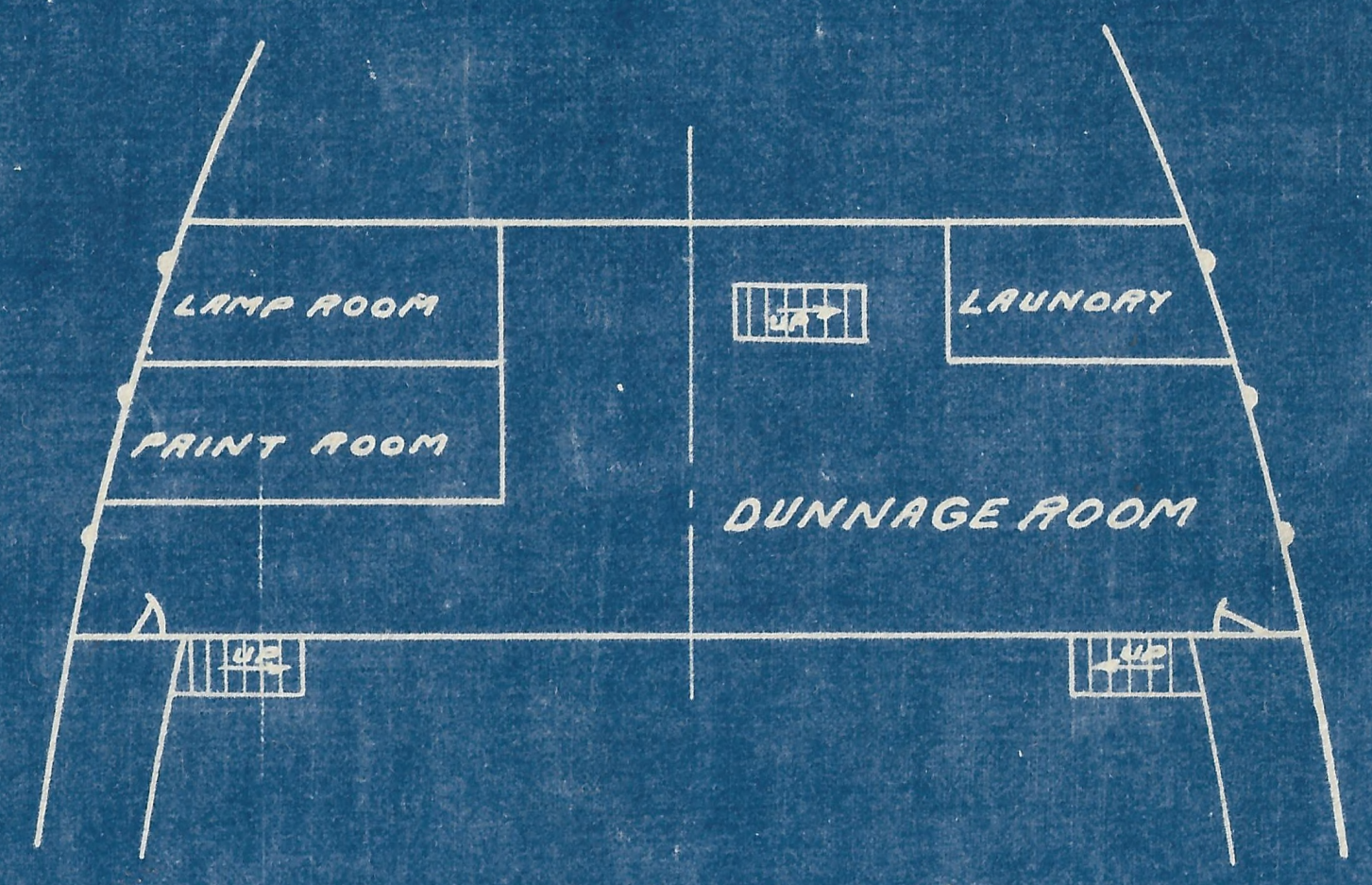
WINDLASS ROOM
MOORING ENG.
2 WHL'N
2 WHL'M'N.
2 WHEELSM'N
CREW BATH
DECK L'K'R.
D'K H'D.
MATES BATH
3 DK. W'CH.
2 MATE
1ST. MATE
COUCH

SPAR DECK FOR'D.



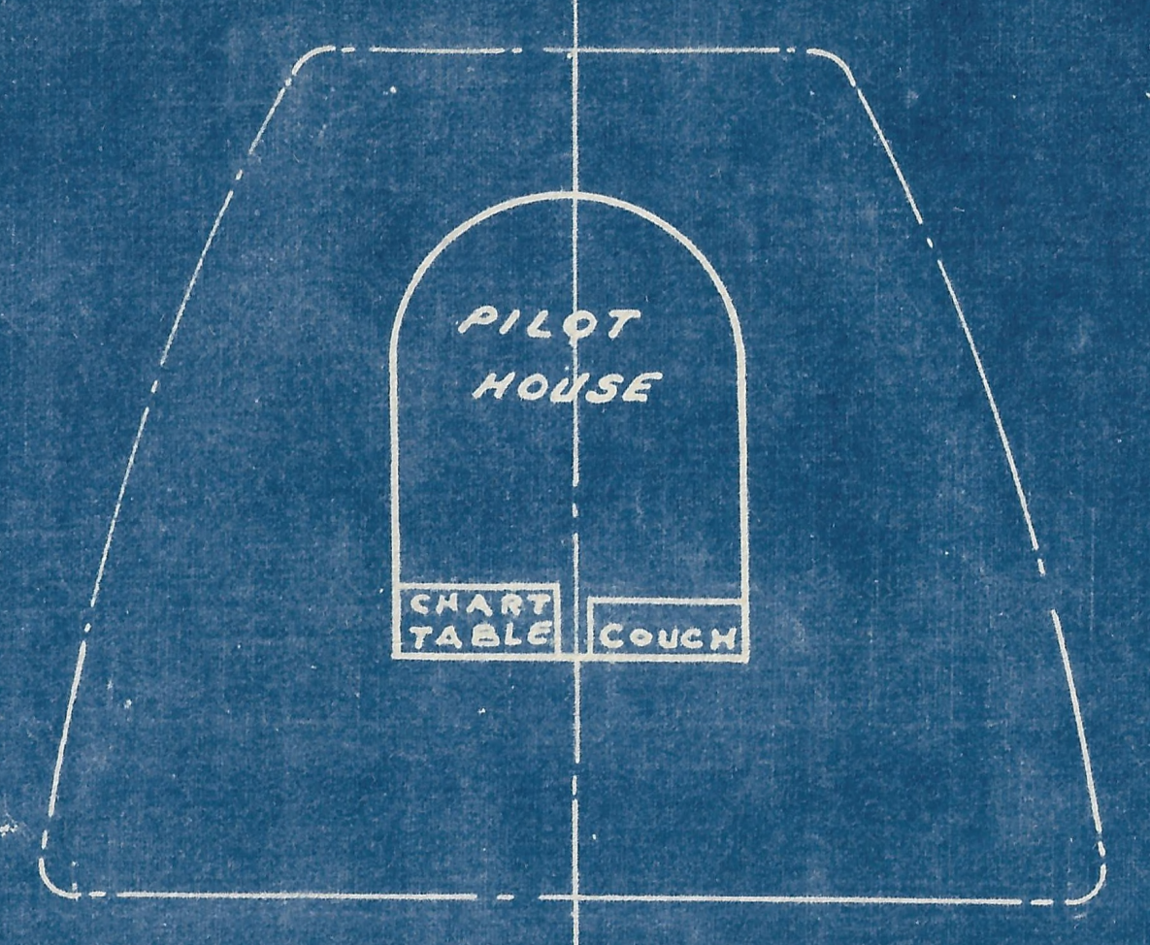
BOOKS
TBL
OBSERVATION ROOM
DESK
COUCH
L
L'K'R
PASS ROOM
CAPT. ROOM
DOWN
DOWN

TEXAS



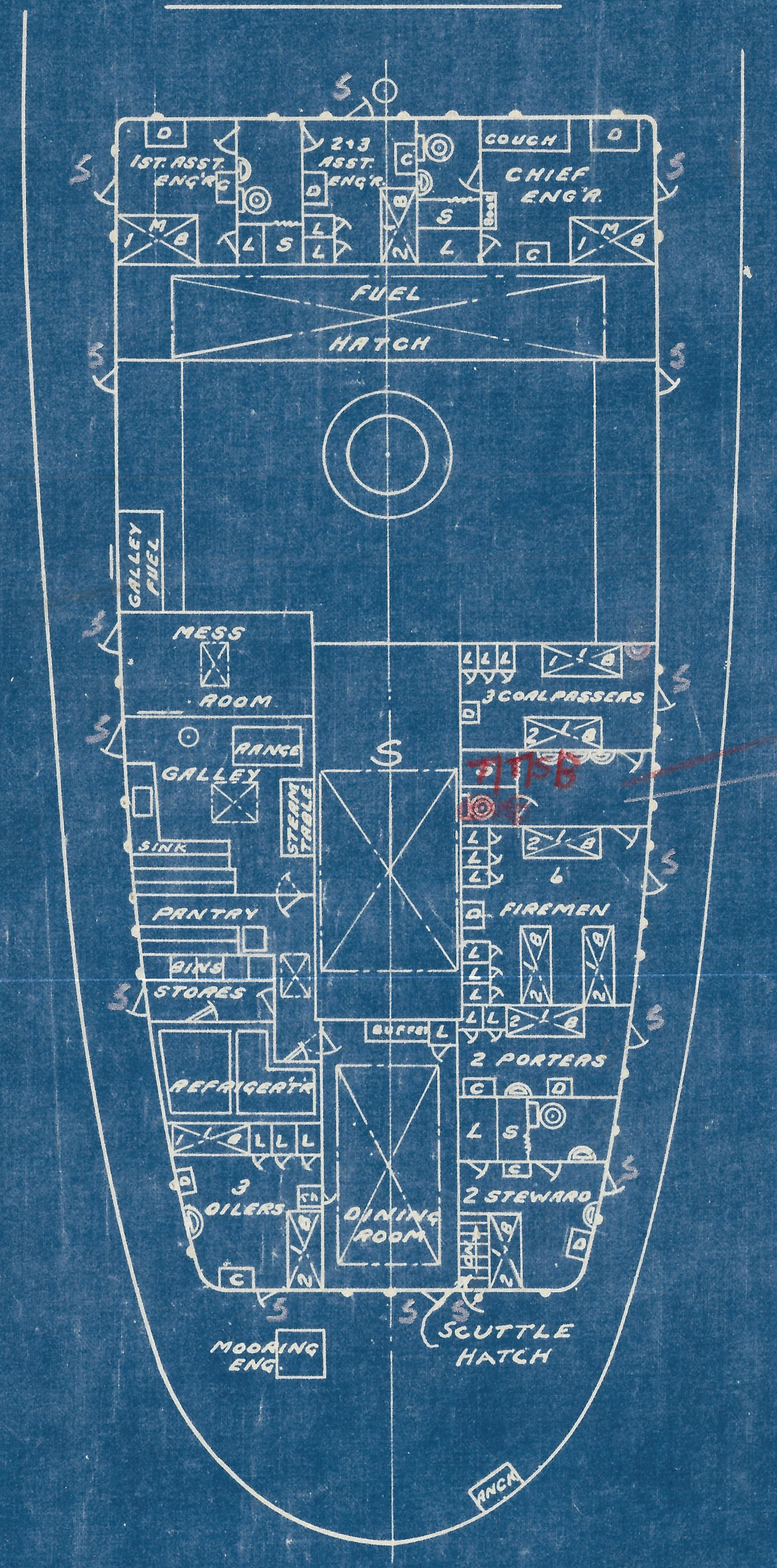
LAMP ROOM
PRINT ROOM
DUNNAGE ROOM
LAUNDRY

MAIN DECK FOR'D.



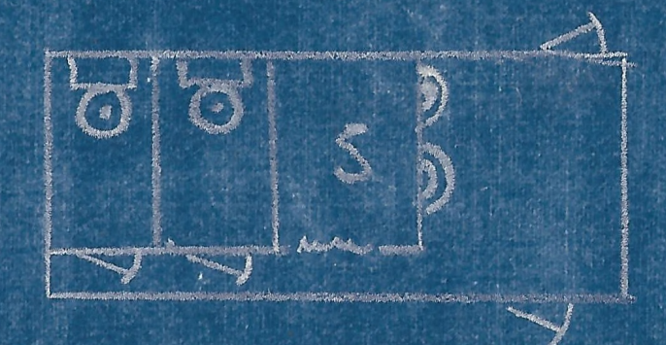
PILOT HOUSE
CHART TABLE
COUCH

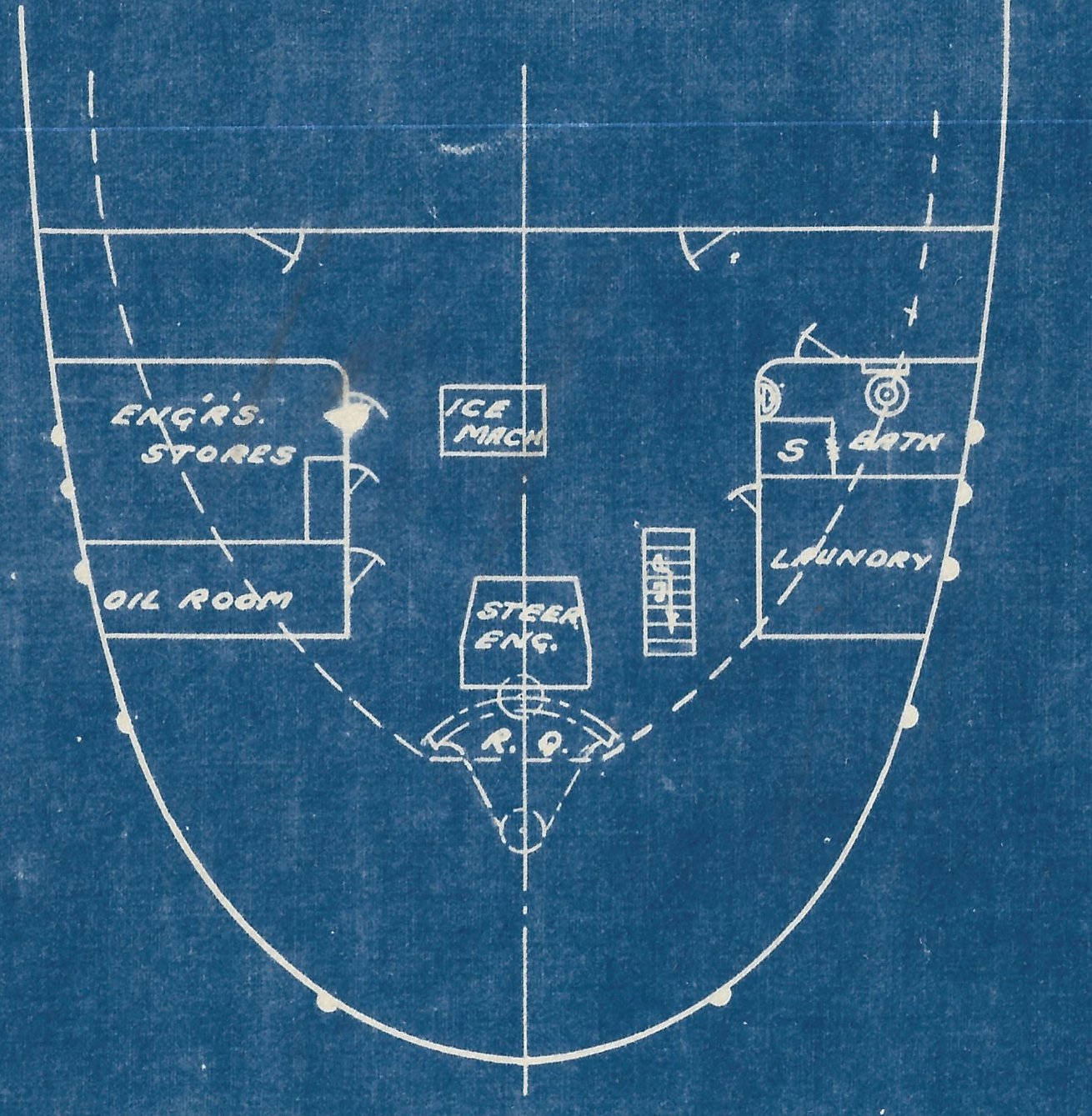
TEXAS ROOF



1ST. ASST. ENG'R.
2 & 3 ASST. ENG'R.
COUCH
CHIEF ENG'R.
FUEL
HATCH
GALLEY FUEL
MESS ROOM
RANGE
GALLEY
STEAM TABLE
SINK
PANTRY
BINS
STORES
REFRIGERATR
3 OILERS
BUFFET
DINING ROOM
3 COAL PASSERS
6 FIREMEN
2 PORTERS
2 STEWARD
SCUTTLE HATCH
MOORING ENG.
ANCH
42-43

SPAR DECK AFT
SCALE 1/16" = 1 FT.





ENG'R'S. STORES
ICE MACH
OIL ROOM
STEER ENG.
R. Q.
BATH
LAUNDRY

MAIN DECK AFT
SCALE 1/16" = 1 FT.

NO. OF SHOWERS	7
NO. OF TUBS	2
NO. OF W. CS.	10

STR.
A. F. HARVEY.

11